

# Cal OES Daily Situation Report

## May 2, 2019



On 04/28/19, CHP H-32 responded with San Ramon Valley Fire, East Bay Parks Fire and an East Bay Parks Helicopter to assist in locating a lost hiker in Contra Costa County.

Photo Credit: CHP Golden Gate Division Air Operations FB



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

Duty Officer	
EDO	Eric Lamoureux
CSWC Watch Officer	Devin Clarke (Day) Sarah Murdock (Night)
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FDO	Mark Courson
LDO	Jared McCormick
IDO	Dana Ellis
CDO	Melanie Gilbert
SDO	Jim Acosta
PIO	Brad Alexander
TDO	John Hudson
ITDO	Vitaliy Chiley
EQTP	Yvette LaDuke
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

## National Terrorism Advisory System



## SITUATION SUMMARY

### Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Normal Operations	Normal Operations	Normal Operations	Normal Operations

#### April 2019 Measles Outbreak

On 04/22/19 at 1646 hours, the California Department of Public Health (CDPH) and California Emergency Medical Services Authority (EMSA) activated the Medical and Health Coordination Center (MHCC) at Level 3 (low) in response to the April 2019 Measles Outbreak.

As of 05/02/19 at 0856 hours:

- 39 confirmed measles cases, including 28 outbreak-associated cases, have been reported.
- Per the Los Angeles County Medical Health Operational area coordinator (MHOAC) release letters have been sent to the remaining UCLA students that were under quarantine.
- 70 quarantined at Cal State LA until 05/02/19.
- Counties with reported Measles cases include: Orange, Sacramento, Los Angeles, Placer, San Francisco, San Mateo, Santa Clara, Santa Cruz, Butte, Calaveras, Shasta, Tehama, and Sutter.
- MHCC received 14 situation reports from different counties – no resource requests at this time.
- MHCC next situation report will be this Friday, 05/03/19 by 1700 hours.
- MHCC will be conducting coordination conference calls related to this outbreak.

#### **Activations**

- Los Angeles County Public Health Department Operations Center (DOC) is under virtual activation.
- CDPH MHCC is activated 04/29/2019 through 05/03/2019, 0800 to 1700 hours.
- Alameda County Public Health DOC is partially activated to manage coordination and communication.

# **SITUATION SUMMARY**

## **Cal OES INLAND REGION**

### **Potential Dam Failure, Lake Van Norden Dam, Nevada County**

At 1432 hours on 04/30/19, the California State Warning Center was notified of a potential failure of The Lake Van Norden Dam by the Nevada County Office of Emergency Services (OES). A sinkhole has formed on the last quarter of the dam's spillway.

- The situation is now stable and failure of the dam is not imminent.
- The dam owner, Truckee Donner Land Trust, has their own local engineer onsite.
- The dam was monitored at 2200 hours and 0400 hours overnight.
- A sandbag wall was built around the sinkhole, effectively diverting water from the area.
- The sinkhole was examined and found to be 19 feet wide, 15 feet long (up- to downstream), and 8 feet deep.
- There is no erosion moving towards the dam.
- Interim risk reduction measures will begin early 05/02/19, the work is estimated to take at least 2 days.
- The hole will be lined with filter fabric and filled with approximately 100 cubic yards of 2-inch to 6-inch rock.
- The rock must be transported to the site by wheelbarrow due to accessibility issues (snow and flooded conditions).
- The contractor will continue to reinforce the sandbag wall.
- Inspection on the sinkhole is completed but further evaluation will occur once this measure is completed.
- DSOD will assess how the prep work is going on 05/02/19 and if necessary will remain on site for the repairs in the afternoon.
- Per Nevada County OES, there is no risk to the downstream communities at this time.
- DSOD has estimated that the dam has a current capacity of 175 acre feet.
- The Cal OES Dam Safety Planning Division and Inland Region will continue to monitor and coordinate with DSOD through the duration of the incident.

### **Potential Impacts**

- The dam's inundation zone crosses Interstate 80 near Donner Pass Road. Interstate 80 is a Lifeline Route
- DSOD confirmed a culvert, 10 feet x 15 feet, exists underneath Interstate 80 that can pass the flow of water in the event of a dam failure.
- Cal OES GIS estimates an approximate population of 170 in the inundation area with a quarter mile buffer.
- The closest town is Soda Springs followed by the town of Troy.
- Van Norden Dam is considered a High Hazard Dam
  - The High Hazard Dam classification summarizes the potential downstream impacts to life and property should the dam fail when operating with a full reservoir. A dam is classified as "high hazard" if it has the potential to cause one fatality upon failure.

## **Cal OES COASTAL REGION**

- Nothing significant to report.

## **Cal OES SOUTHERN REGION**

- Nothing significant to report.

## FIRE ACTIVITY

### Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

Please note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

#### Cal OES Fire Missions

- **2019-FIRE-402:** Incident Number: CA-CDF-000127, Request for five 20-person Hand Crew each and all necessary personnel, support, transportation and materials. 65 additional soldiers to be trained and ready to backfill. Assigned to fuel reduction efforts in SHU, NEU, BEU, and FKU (1 Crew in each unit with the exception of 2 crews in FKU).

# MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

## Lifeline Routes:

- There are no lifeline route closures.

## Non-Lifeline Routes:

- Click [here](#) for a list of current road closures.

## Wildfire Closures:

- There are no wildfire closures.

## Emergency Center Activations:

- There are no emergency center activations.

## Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check  
current Hwy. conditions.  
You can also call 1-800-427-7623 for  
current Hwy. conditions.





# CALIFORNIA 911 SYSTEM

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

911 Outages/Remote/Community Isolations:

- None reported.

Service Interruptions:

- None reported.

# **WEATHER OF CONCERN**

## **NORTHERN CALIFORNIA**

- Temperatures will trend warmer through the remainder of the week with a chance for showers returning to the higher terrain this weekend and into early next week.

## **SOUTHERN CALIFORNIA**

- The weather will be dry and gradually warmer through Saturday. A trough of low pressure will bring cooling Sunday and a chance for showers next Monday and Tuesday.

### **Weather Advisories, Watches, and Warnings currently active in California:**

- <http://www.wrh.noaa.gov/hazardSummary/?state=ca>

### **Active Weather Warnings, Watches and Advisories by County:**

- <http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1>



# **WEATHER KEY POINTS**

**05/02/19 - 05/08/19**

## **Thursday-Friday**

- Drier and warmer conditions will continue across the state with no significant impacts

## **Saturday-Sunday**

- The next storm will move across the state bringing a chance for showers and thunderstorms across much of the state. Some snow is possible over the Sierra. At this time, no significant impacts are expected.

## **Monday-Wednesday**

- Rain and snow showers mainly over the Sierra with no significant impacts expected



# CALIFORNIA WEATHER IMPACTS

05/02/19 - 05/08/19

<u>Hazards / Day</u>	THU	FRI	SAT	SUN	MON	TUE	WED
Non-Thunderstorm Damaging Winds							
Snow			Inland	Inland	Inland	Inland	Inland
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)			All Regions	All Regions	Inland	Inland	Inland
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk							
Heavy Rain / Flash Flooding / Debris Flow							
Extreme Cold							



No Impacts



Minimal Impacts



Moderate Impacts



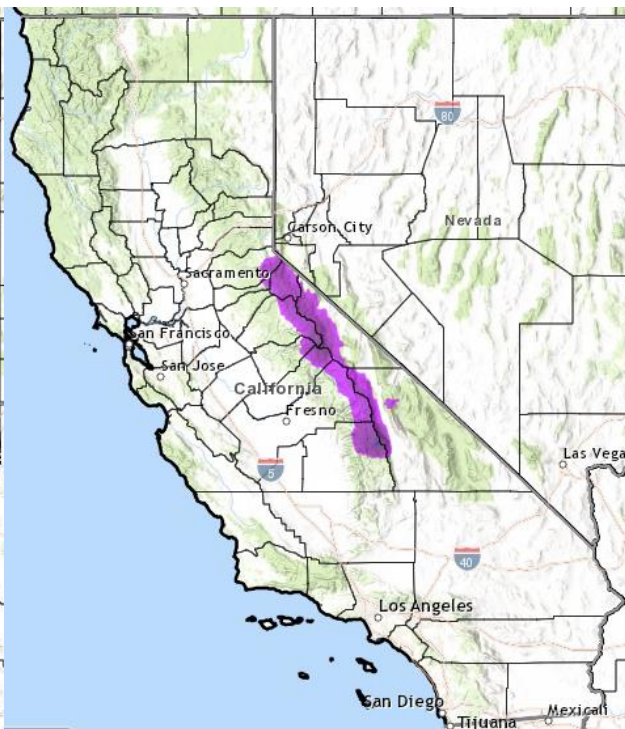
Severe Impacts

# PRECIPITATION FORECAST

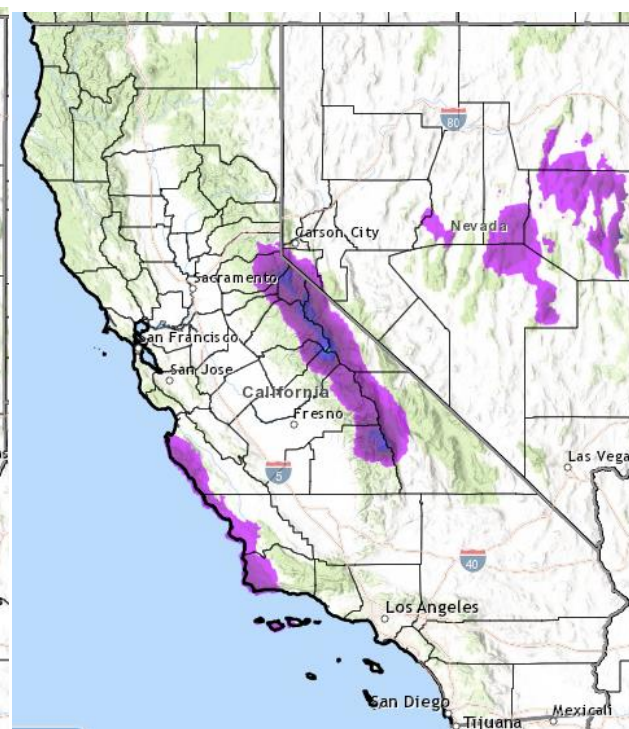
05/02/19 - 05/04/19



Thursday



Friday



Saturday

**Precipitation (inches)**



# **WEATHER OUTLOOK**

**05/07/19 - 05/15/19**

## **6-10 Day Outlook (May 7– May 11)**

### **Temperatures**

- Above average temperatures favored in northern California with below average temperatures favored in southern California

### **Precipitation**

- Above average precipitation favored across much of the state

## **8-14 Day Outlook (May 9 – May 15)**

### **Temperatures**

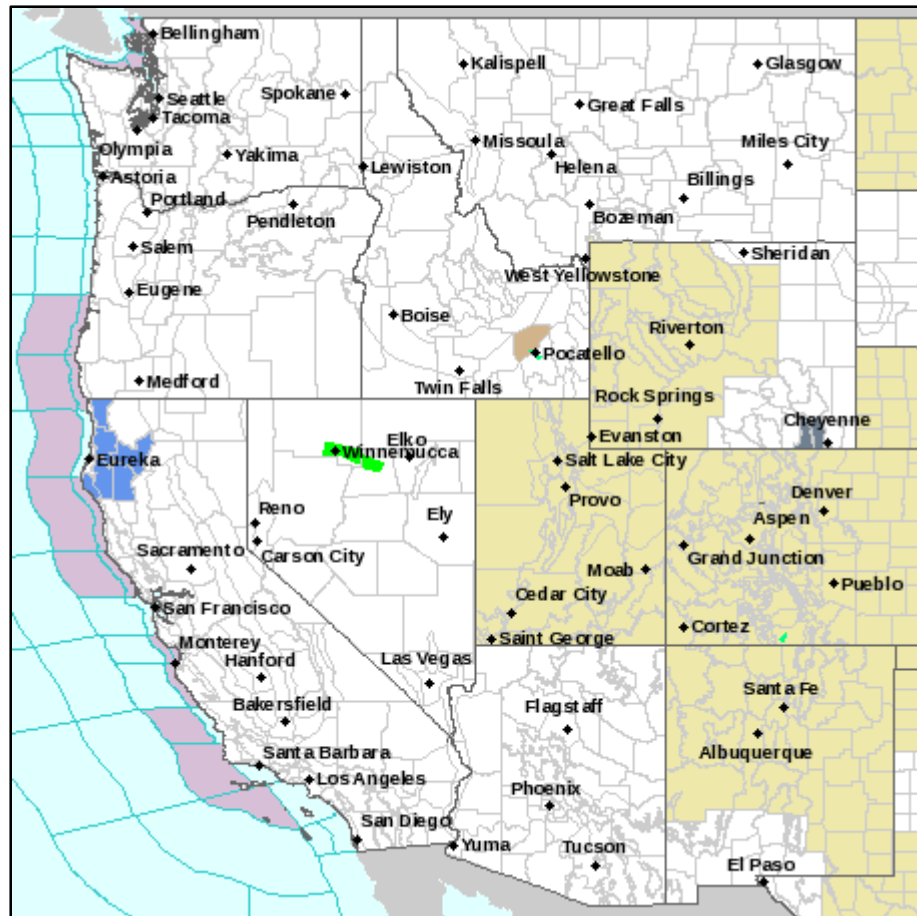
- Above average temperatures favored statewide

### **Precipitation**

- Above average precipitation favored statewide



# WEATHER MAP



- [Flood Warning](#) ■
- [Flood Advisory](#) ■
- [Dense Fog Advisory](#) ■
- [Small Craft Advisory](#) ■
- [Lake Wind Advisory](#) ■
- [Frost Advisory](#) ■
- [Hazardous Weather Outlook](#) ■



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# Cal OES LAW ENFORCEMENT MISSIONS

## Cal OES Law Missions

- Nothing significant to report.

# Cal OES MISSION TASKING

## Cal OES Missions

- Nothing significant to report.





# *Cal* OES

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GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

**Mission:**

We protect lives and property, build capabilities, and support our communities for a resilient California.

*We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.*